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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

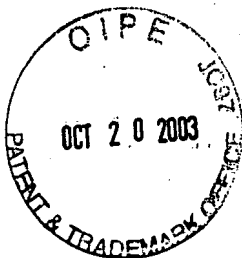
|                                  |   |                       |
|----------------------------------|---|-----------------------|
| In re application of:            | ) | Examiner: S. VERSTEEG |
| J. LEITZ                         | ) |                       |
| Serial No.: 09/774,234           | ) | Art Unit: 1753        |
| Filed: January 31, 2001          | ) | Conf. No: 1127        |
| For: <b>SYSTEM FOR FREQUENCY</b> | ) |                       |
| <b>ADJUSTMENT OF</b>             | ) |                       |
| <b>PIEZOELECTRIC RESONATORS</b>  | ) |                       |
| <b>BY DUAL-TRACK ION ETCHING</b> | ) |                       |
| Date of Last Office Action:      | ) |                       |
| September 4, 2003                | ) |                       |
| Attorney Docket No.:             | ) | Cleveland, OH 44114   |
| SSCL 2 00002                     | ) | October 17, 2003      |

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CERTIFICATE OF MAILING

I hereby certify that this **AMENDMENT** in connection with U.S. Patent Application Serial No. 10/774,234 is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22213-1450 on this 17<sup>th</sup> day of October, 2003.

By: Helary McNulty



## AMENDMENT TRANSMITTAL LETTER

Attorney Docket No. SSCL 2 00002

|  |  |                          |
|--|--|--------------------------|
| Serial No.:<br>09/774,234                        | Filing Date:<br>January 31, 2001   | Examiner:<br>S. VERSTEEG |
| Group Art Unit:<br>1753<br>Confirmation:<br>1127 | Invention:<br><b>SYSTEM FOR FREQUENCY ADJUSTMENT OF<br/>PIEZOELECTRIC RESONATORS BY DUAL-TRACK<br/>ION ETCHING</b> |                          |

To the Commissioner For Patents:

Transmitted herewith is an **AMENDMENT** in the above-identified application. The fee has been calculated as shown below.

| CLAIMS AS AMENDED |                                     |       |                                       |                                |      |                    |
|-------------------|-------------------------------------|-------|---------------------------------------|--------------------------------|------|--------------------|
|                   | Claims remaining<br>after amendment |       | Highest Number<br>Previously Paid For | No. of Extra<br>Claims Present | Rate | Additional<br>Rate |
| Total Claims      | 9                                   | Minus | 20                                    | -                              | \$86 | \$0.00             |
| Indep. Claims     | 2                                   | Minus | 3                                     | -                              | \$86 | \$0.00             |

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  X  

No additional claims fee is due.

      A check in the amount of \$        for the additional claims fee is enclosed.  X  

Please charge any additional fees or credit overpayment to Deposit Account No. 06-0308. A duplicate copy of this sheet is enclosed.

  X  

Applicants hereby request any additional extensions of time that may be necessary and authorize the extension of time fees to be charged to Deposit Account No. 06-0308.

Respectfully submitted,

FAY, SHARPE, FAGAN,  
MINNICH & MCKEE, LLPDate: 17 Oct 2003

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**CERTIFICATE OF MAILING**

I hereby certify that these **AMENDMENT TRANSMITTAL LETTER (x2); and AMENDMENT** in connection with U.S. Patent Application Serial No. 09/774,234 are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22304-4500.



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AMENDMENT

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Amendments to the claims begin on page 2.

The Remarks begin on page 4.